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**UTILITY PATENT APPLICATION
UNDER 37 CFR 1.53(b)**

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Hiroshi IKEDA, Yukihiko FUKUMOTO, Satoshi HASAKO
FOR: POWER LINE CARRIER SYSTEM

Enclosed are:

39 pages of specification, claims, abstract.
 Declaration and Power of Attorney.
 Priority Claimed.
 Certified copy of Japanese Patent Application No. 2002-222956
 15 sheets of formal drawing.
 An assignment of the invention to Matsushita Electric Industrial Co., Ltd.
 and the assignment recordation fee.
 An associate power of attorney.
 A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
 Information Disclosure Statement, Form PTO-1449 and reference.
 Return Receipt Postcard

The filing fee has been calculated as shown below:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	AMOUNT
Total Claims	19	-20	0	\$18.00	\$0.00
Independent Claims	4	-3	1	\$84.00	\$84.00
	Multiple Dependent Claim(s)				\$0.00
	Basic Fee				\$750.00
	Total of Above Calculations				\$834.00
	Less $\frac{1}{2}$ for Small Entity				\$0.00
	Assignment & Recording Fee				\$40.00
	Total Fee				\$874.00

- Please charge my Deposit Account No. 500417 in the amount of \$874.00. A duplicate copy of this sheet is enclosed.
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 - Any additional filing fees required under 37 CFR 1.16.
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 - Any patent application processing fees under 37 CFR 1.17.
 - Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

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